

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

<u>Agricultural Weather Highlights - Wednesday - November 5, 2003</u>

- *In the West*, scattered snow showers linger across the *Intermountain region*, while cool, dry weather prevails elsewhere. *Northwestern* winter wheat development remains stalled by below-normal temperatures.
- On the Plains, bitterly cold weather prevails across northern portions of the region, while light snow lingers farther south, mainly in Nebraska. This morning's low temperatures in winter wheat areas of Montana and western South Dakota generally ranged from -15 to 10 degrees F, although a shallow to moderate snow cover is providing the poorly established crop with some insulation. Meanwhile on the southern Plains, cool, dry conditions favor summer crop harvesting but continue to hamper wheat establishment.
- In the Corn Belt, showers and thunderstorms are slowing corn and soybean harvesting from the middle Mississippi Valley to the lower Great Lakes region. Meanwhile across the northern and western Corn Belt, cold, soggy conditions are also slowing autumn fieldwork.
- In the South, humid, showery conditions are slowing fieldwork, including winter wheat planting and cotton and soybean harvesting, in the *middle and southern Atlantic Coast States*, but warm, dry weather continues to promote wheat planting and final summer crop harvesting from the *Delta westward*.

<u>Outlook</u>: A slow-moving cold front will provide the focus for significant rainfall through Thursday across the <u>East Coast States</u>, <u>central and southern Appalachians</u>, <u>northern Delta</u>, <u>and parts of Texas</u>. Following the front's passage, below-normal temperatures will replace unseasonably warm weather in the <u>East</u>. Meanwhile in the <u>Midwest</u>, drier weather will accompany below-normal temperatures. Farther west, wet weather will return to <u>northern and central California</u> by week's end. The NWS 6-10 day outlook for November 10-14 calls for above-normal precipitation across the <u>South</u>, while drier-than-normal conditions will prevail from the <u>Pacific</u> <u>Northwest to the upper Midwest</u>. Unseasonable warmth is forecast across the <u>South</u>, while below-normal temperatures are expected in the <u>West</u> and <u>northern New England</u>.

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Web Site: http://www.usda.gov/oce/waob/jawf/AgWxHighlights/TODAYSWX.PDF